

# INTERNATIONAL SEARCH REPORT

Intern d Application No  
PCT/GB2004/005040

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 F16H3/54 F16D11/14

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 F16H F16D B60K B62D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	GB 2 103 735 A (BORG-WARNER CORPORATION) 23 February 1983 (1983-02-23) the whole document	1
A	GB 806 111 A (MASSEY-HARRIS-FERGUSON LIMITED) 17 December 1958 (1958-12-17) page 2, line 4 - line 102 figure 1	1
A	GB 1 342 765 A (FRANCE MINISTER OF ARMED FORCES) 3 January 1974 (1974-01-03) the whole document	1
A	WO 02/083483 A (QINETIQ LIMITED; THOMPSON, ROBERT, WILLIAM) 24 October 2002 (2002-10-24) cited in the application the whole document	1

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the International search

2 March 2005

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# INTERNATIONAL SEARCH REPORT

Information on patent family members

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
GB 2103735	A	23-02-1983	US 4440042 A	03-04-1984
			JP 1713311 C	27-11-1992
			JP 3041702 B	24-06-1991
			JP 58024643 A	14-02-1983
GB 806111	A	17-12-1958	FR 1122523 A	10-09-1956
			US 2787919 A	09-04-1957
GB 1342765	A	03-01-1974	FR 2086883 A5	31-12-1971
			DE 2117587 A1	18-11-1971
WO 02083483	A	24-10-2002	CA 2444240 A1	24-10-2002
			EP 1379424 A1	14-01-2004
			EP 1506905 A1	16-02-2005
			WO 02083483 A1	24-10-2002
			GB 2389829 A ,B	24-12-2003
			GB 2393485 A ,B	31-03-2004
			US 2004116228 A1	17-06-2004